

Case Vehicle (A): 2002 Chevrolet	Vehicle (B): 2002 Dodge
Type: Trailblazer LT, 4-door SUV 4wd	Type: Durango, 4-door SUV 4wd
Driver: 54-year-old male	Driver: 47-year-old male
CDC: 12-FLEW-3, 00-RDAO-3	CDC: 12-FDEW-4

This is a fatal crash; the driver of case vehicle (A) was fatally injured in this severe offset-frontal crash.

## SITUATION

[1](#) [2](#) [3](#) On a clear day, case vehicle (A) was traveling east at an unknown speed in the eastbound lane of a two-lane asphalt road, in a rural area. The asphalt road surface was dry, it was daylight, and the speed limit was posted at 55 mph (89 kph). Vehicle (B) was traveling west at an unknown speed in the westbound lane of the same two-lane road. The driver of case vehicle (A) lost consciousness due to a pre-existing medical condition and the vehicle crossed the centerline and entered the westbound lane, [4](#) where the left front of vehicle (B) struck the left front of case vehicle (A) in an offset mode. The damage patterns to both vehicles indicate that case vehicle (A) was probably angling back toward the eastbound lane at the time of the impact. [5](#) After the impact, both case vehicle (A) and vehicle (B) rotated counterclockwise, and the right front of vehicle (B) engaged with the left side of case vehicle (A). Case vehicle (A) continued to rotate counterclockwise while moving in an easterly direction, departed the road to the right onto a grassy area, tripped over its right-side wheels in the sod, and rolled 1/4 turn [6](#) [7](#) [8](#) before coming to rest on its right side with the front facing toward the west. The driver of case vehicle (A) was pronounced dead at the scene and was taken to a local morgue by ambulance. The police report indicated B-level injuries for the driver of vehicle (B), and he was transported to a local hospital by ambulance. Both vehicles were towed from the scene.

## GENERAL VEHICLE DAMAGE AND ESTIMATED CRASH SEVERITIES

[9](#) Damage to the front of case vehicle (A) was severe. Direct damage from the initial contact with vehicle (B) began at the left-front bumper corner and extended 50-cm to the right, resulting in 29-percent vehicle overlap. The maximum rearward crush was 55 cm at the left-front bumper corner. Damage to the left side from contact by the front of vehicle (B) extended 373-cm down the left side to the rear edge of the left-rear door. Because this damage was due to a continuation of the frontal impact, an additional CDC is not coded for the left-side damage. [10](#) Damage to the right side of case vehicle (A) due to the rollover extended 487-cm along the entire right side, with a maximum crush of 27-cm to the right quarter panel.

[11](#) [12](#) [13](#) [14](#) [15](#) Damage to the front of vehicle (B) was severe. It began at the left-front bumper corner and extended 140-cm to the right, resulting in 88-percent vehicle overlap. The direct damage from the initial engagement with case vehicle (A) extended approximately 50-cm across the left-front of the bumper and the continuing impact with the left side of case vehicle (A) extended 140-cm across the front. The maximum crush was 104 cm at the left-front bumper corner.

[16](#) [17](#) [18](#) [19](#) [20](#) Using the WinSMASH crash-reconstruction program and c-values measured for case vehicle (A) and vehicle (B), the following impact severities were calculated for the head-on impact of the two vehicles:

		Calculated Velocity Change - kph (mph)		
Vehicle	Variable	Total	Longitudinal	Latitudinal
Case Vehicle (A)	delta V	59 (37)	-58 (-36)	10 (6)
Vehicle (B)	delta V	61 (38)	-60 (-37)	-11 (-7)

Case vehicle (A) was equipped with an event data recorder (EDR), but attempts to download the data were unsuccessful.

## DESCRIPTION OF DAMAGE TO CASE VEHICLE (A)

### Exterior

[21](#) In the front, the bumper and grille were damaged and pushed to the rear into the engine compartment, and both headlight assemblies were broken. [22](#) The front bumper cover was separated from its attachments to the reinforcement bar. [23](#) The left and center portions of the hood were crushed, and the hood latch was damaged. [24](#) [25](#) [26](#) The rear edge of the hood was elevated and it contacted and penetrated the lower-left portion of the windshield. [27](#) There was also about 10% bond separation along the lower-left portion of the windshield. [28](#) The left side of the roof was buckled up due to rearward movement of the upper portion of the left A-pillar.

[29](#) On the left side, [30](#) the fender was separated from the vehicle, [31](#) [32](#) the left-front tire was off the rim, and the entire wheel assembly was detached from the axle. [33](#) The bottom of the upper portion of the left A-pillar was displaced rearward and the A-pillar was nearly vertical. [34](#) [35](#) Direct damage extended into the driver and left-rear doors. [36](#) Both left-side doors were jammed closed but the driver door had been removed to extricate the driver. The window frames of both left-side doors were deformed and the glazing in both doors was disintegrated. The lower portion of the left A-pillar and the upper and lower portions of the left B- and C-pillars were also damaged. [37](#) There was no damage to the left quarter panel and the window glazing above the quarter panel was not damaged. [38](#) There was no damage to the left-rear wheel and the left wheelbase could not be measured.

[39](#) Damage from the 1/4-turn rollover extended along the entire right side. [40](#) The right fender was deformed and deflected to the left [41](#) and both right-side doors were deformed but they were still operable. [42](#) [43](#) The door window frames were bent slightly out and all of the right-side glazing was broken except for the small window in the right-rear door. The upper portion of the A-pillar, the lower portion of the C-pillar, and the upper and lower portions of the D-pillars were all

damaged from contact with the ground. [44](#) [45](#) There was no damage to the right wheels, although the right wheelbase was increased 3 cm. In addition, the right sideview mirror and the right-rear taillight and turn indicator light were broken. [46](#) [47](#) The most severe damage from the rollover was to the right quarter panel, which was crushed to the left. [48](#) At the rear of the vehicle, the right-rear tailgate was damaged and the rear backlight glass was broken.

## Interior

[49](#) This vehicle was equipped with steering-wheel [50](#) and passenger frontal-impact airbags, and both deployed during the severe offset-frontal impact. [51](#) It was also equipped with side-impact airbags, which did not deploy. [52](#) There was no visible damage to, or contact marks on, the driver airbag, but it was covered with blood. [53](#) [54](#) [55](#) The steering-wheel rim and spokes were severely bent and the upper half of the rim was pushed forward into contact with the upper instrument panel. [56](#) In addition, the steering column was deflected up and to the right. [57](#) The interior of the left side of the windshield was damaged throughout, the windshield header was damaged, the sunvisor was deformed, [58](#) and the interior trim over the left A-pillar was displaced. [59](#) The roof in the driver area was also crushed down and the roof siderail was damaged. [60](#) The upper and mid portions of the instrument panel in the driver area were displaced to the rear and damaged. The driver knee bolster was damaged and the cover was dislodged from its mount. Also in the driver area, the kickpanel, [61](#) the interior of the driver door, the door hardware, and the door armrest were damaged. [62](#) The door window frame was crumpled and [63](#) [64](#) the B-pillar cover was separated and pushed to the right. [65](#) The toepan, floor, [66](#) and foot controls in the driver area were also damaged and displaced to the rear. [67](#) The driver seatback and seat cushion were damaged from lateral intrusion of the door, and the seat was rotated to the right.



[68](#) The center portion of the roof was buckled, the center portion of the windshield glass was broken, and the center rearview mirror was separated from the windshield, but the mirror glass was not broken. [69](#) All components on the center portion of the dashboard were damaged and displaced to the rear, including the ashtray, control knobs, and vents and ducts. [70](#) The center console was damaged and the center armrest between the seats was deflected to the right.

[71](#) In the right-front seating area, the roof was buckled, the windshield glass was broken, [72](#) and the glove compartment was damaged. [73](#) There was no damage to the floor in the right-front seating area.

[74](#) In the left-rear seating area, the interior of the door panel was damaged and displaced to the right, and the left-rear seatback and seat cushion were damaged from inward displacement of the left-rear door. In the right cargo area, the side panel was damaged and displaced to the left from contact with the ground during the rollover.

The following intrusions were noted and measured:

Location	Component	Distance (cm)	Direction
left front	instrument panel	46	to rear
	kickpanel	42	to right
	A-pillar	24	to rear
	B-pillar	24	to right
	driver door	12	to right
	floor	10	up
	roof	10	down
center front	instrument panel	24	to rear
left rear	door	33	to right
right cargo area	C-pillar, D-pillar	5	to left

	side panel	12	to left
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## OCCUPANT KINEMATICS AND INJURIES

[75](#) [76](#) [77](#) [78](#) The 5-ft, 10-in, 300-lb, 54-year-old, male driver was using the seat-integrated three-point belt and the steering-wheel airbag deployed. Due to his large size, he was also using an after-market seatbelt extender. [79](#) [80](#) [81](#) Evidence of belt use includes a 20-cm blue material transfer on the shoulder-belt webbing from the driver's blue shirt, as noted in the autopsy report, webbing load marks on the continuous loop with wedging of the belt in the loop, [82](#) [83](#) cutting of the belt webbing during extrication of the driver, and the buckle tongue being inserted in the receptacle at the time of the vehicle inspection.

It is believed that the driver lost consciousness prior to the frontal impact, which caused the vehicle to cross the centerline into opposing traffic. This may have resulted in the driver's chest and abdomen being in close proximity to the airbag module at the time of the frontal impact, even though he was using the three-point belt restraint. During the initial frontal impact, the driver moved further forward into the belt restraints, the knee bolster, and the airbag/steering wheel. As case vehicle (A) began its counterclockwise rotation, and as loading from the front of vehicle (B) moved around to the left side of case vehicle (A) due to the counterclockwise rotations of both vehicles, the driver of case vehicle (A) moved to the left relative to the vehicle interior.

The driver sustained fractures to the distal portion of the left femur and to the right acetabulum [84](#) [85](#) from left and right knee contacts with the knee bolster, as evidenced by cloth transfers and scuff marks on the bolster to both sides of the steering column. He sustained abrasions over the left clavicle and a fracture to the left clavicle from loading by the shoulder belt, abrasions to the lower-left aspect of the neck, probably from loading by the shoulder belt but possibly from contact by the deploying airbag, and a horizontal abrasion from the right hip to the midline of the abdomen, probably from the loading by the lap portion of the belt. [86](#) [87](#) He sustained several thoracic and abdominal injuries, including

multiple displaced and non-displaced bilateral rib fractures with flail chest, a large full-thickness laceration to the right ventricle, bilateral lung contusions, a transected thoracic aorta with hemoperitoneum, lacerations to both the right and left sides of the diaphragm, multiple lacerations to the capsule and parenchyma of the liver, multiple lacerations of the spleen, and multiple chest and abdomen abrasions and contusions. These injuries probably resulted from a combination of shoulder belt and steering-wheel loading through the airbag, but may also have been caused by close-proximity chest and abdomen loading by the deploying airbag.

He sustained LeFort-II facial fractures, an abrasion to the forehead, and lacerations to the left cheek, the lips, and the lower-left aspect of the face, possibly from contact with the upper portion of the instrument panel. He sustained a laceration to the left side of the forehead, probably from contact with the roof siderail, and a laceration to the left eyebrow, probably from contact with the roof siderail, or possibly from contact with the upper instrument panel. He sustained a dislocation of the atlanto-occipital joint, diffuse brain swelling, right temporoparietal subarachnoid hemorrhage, and subgaleal hemorrhages, probably from head contact with the roof siderail, [88 89](#) as evidenced by hair and blood on the roof siderail and a left parietal scalp laceration, but possibly from head and face contact with the upper instrument panel.

[61](#) He sustained unspecified antero-central and bilateral posterolateral pelvic fractures, probably from hip contact with the interior of the driver door, and he sustained left radius and ulna fractures with multiple left forearm and arm lacerations and contusions, possibly from forearm contact with the left A-pillar or the interior of the driver door. He sustained a fracture to the left humerus and lacerations to the left shoulder, probably from contact with the interior of the driver door.

He sustained dislocations of the spine at T5/T6 and T12/L1 from an unknown source, and [87](#) contusions to the right thigh and an abrasion to the left thigh, possibly from contact with the lower portion of the steering-wheel rim.

The following tables [90](#) and attached drawings summarize the injuries for the belted driver.

Occupant: Driver	Age: 54 years	Gender: Male		
Restraints: 3-point belt with extender; frontal-impact airbag	Stature: 178 cm (5 ft, 10 in)	Mass: 136 kg (300 lb)		
Injury Description	A.I.S.	Injury Source		
		Definite	Probable	Possible
—	—			
Brain swelling, cerebrum	3	—	Left roof siderail	Upper IP
Right temporoparietal subarachnoid hemorrhages	3	—	Left roof siderail	Upper IP
Bifrontal and left frontoparietal subgaleal hemorrhages	1	—	Left roof siderail	Upper IP
Bifrontal and left parietal lacerations with superior excavation	1	—	Left roof siderail	Upper IP
Abrasion, forehead	1	—	—	Upper IP
Laceration, left side of forehead	1	—	Roof siderail	—
3-cm laceration, left eyebrow	1	—	Left roof siderail	Upper IP
4-cm laceration, from left cheek to lip	1	—	—	Upper IP
Bilateral maxillary and transverse nasal fractures extending into the medial orbits - LeFort II	2	—	—	Upper IP
Multiple small lacerations, lower-left aspect of face	1	—	—	Upper IP
Dislocation, atlanto-occipital joint	2	—	Left roof siderail	Upper IP
Abrasion, across lower left neck	1	—	Shoulder belt	Airbag
Abrasion, over lateral left clavicle	1	Shoulder belt	—	—
Lacerations, left shoulder	1	—	—	Driver door interior
Fracture left clavicle	2	Shoulder	—	—

		belt		
Multiple abrasions, left anterolateral aspect of chest	1	—	Shoulder belt, steering-wheel rim	Airbag
Thoracic transection, aorta with hemoperitoneum	6	—	Shoulder belt, steering-wheel rim	Airbag
Large oblique anterior full-thickness laceration, right ventricle	5	—	Shoulder belt, steering-wheel rim	Airbag
Lacerations, bilateral hemidiaphragms	3	—	Shoulder belt, steering-wheel rim	Airbag
Displaced rib fractures (right #3-8, left #1-11), rib fractures (right #3-7, left #3-6) with hemothorax and flail chest	5	—	Shoulder belt, steering-wheel rim	Airbag
Bilateral posterolateral lung contusions	4	—	Shoulder belt, steering-wheel rim	Airbag
Multiple lacerations, spleen	2	—	Shoulder belt, steering-wheel rim	Airbag
Multiple anterolateral capsular and deep parenchymallacerations, liver	2	—	Shoulder belt, steering-wheel rim	Airbag
Abrasions and contusions, abdomen	1	—	Shoulder belt,	Airbag

			steering-wheel rim	
Horizontal abrasion, from right hip to midline	1	—	Lap belt	—
Dislocation at T5-T6, dislocation at T12-L1	2	Unknown	—	—
Fracture, right acetabulum	2	Knee bolster	—	—
Multiple fractures, antero-central and bilateral posterolateral aspects of pelvis	2	—	Driver door interior	—
Fracture, left humerus	2	—	—	Driver door interior
Fracture, left radius and ulna	2	—	—	Left A-pillar, driver door interior
Lacerations and contusions, dorsolateral aspect of left forearm	1	—	—	Left A-pillar, driver door interior
Contusions, right thigh	1	—	—	Steering-wheel rim
Fracture, distal left femur	3	Knee bolster	—	—
Abrasion, left thigh	1	—	—	Steering-wheel rim
Maximum A.I.S. Level	6	—	—	—
Injury Severity Score	75	Fatal	—	—
According to the autopsy, death was caused by multiple injuries, the most serious of which were tears in the heart, aorta, diaphragms, liver and spleen. A blood clot in one of his coronary artery grafts was a likely contributing factor in his losing consciousness and this crash. Due to the fact that the driver was obese, the lap/shoulder belt was equipped with a seatbelt extender.				



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# Vehicle Report

## General

## Conditions

Variable Number and Name	Code Value	Code Description	Other Options
V206 — Urban/Rural Area	2	Rural	<a href="#">more</a>
V207 — Limited Access Highway	0	No	<a href="#">more</a>
V208 — Road Total Lanes	2	2 lanes	<a href="#">more</a>
V209 — Intersecting Road Total Lanes	8	Not applicable	<a href="#">more</a>
V210 — Road Surface Type	1	Asphalt	<a href="#">more</a>
V211 — Road Defects	0	No	<a href="#">more</a>
V212 — Construction Zone	0	No	<a href="#">more</a>
V213 — Road Alignment Vertical Plane	1	Level	<a href="#">more</a>
V214 — Road Alignment Horizontal Plane	1	Straight	<a href="#">more</a>
V215 — Surface Covering	10	Dry	<a href="#">more</a>
V216 — Visibility Limitation	0	None	<a href="#">more</a>
V217 — Visibility Obstruction	0	None	<a href="#">more</a>
V218 — Speed Limit	6	86-90 km/h .. 55 mph	<a href="#">more</a>
V219 — Precipitation Type	0	None	<a href="#">more</a>
V220 — Precipitation Rate	8	Not applicable	<a href="#">more</a>
V221 — Temperature	9	Unknown	<a href="#">more</a>
V222 — Crosswind	9	Unknown	<a href="#">more</a>
V223 — Light Conditions	1	Daylight	<a href="#">more</a>
V224 — Mechanical Malfunction Mention	0	No	<a href="#">more</a>

V225 — Case Vehicle and Object	0	No	<a href="#">more</a>
V226 — Case Vehicle Rollover	2	Yes, Subsequent Event	<a href="#">more</a>
V227 — Case Vehicle Ran Off Roadway	0	No	<a href="#">more</a>
V228 — Moving Case Vehicle/Contacted Moving Vehicle	1	Yes	<a href="#">more</a>
V229 — Case Vehicle/Contacted Stopped Vehicle	0	No	<a href="#">more</a>
V230 — Stopped Case Vehicle/Contactd Vehicle	0	No	<a href="#">more</a>
V231 — Total Vehicles Hit By Case Vehicle	1	1 vehicle	<a href="#">more</a>
V232 — Any Fire in Crash	0	No	<a href="#">more</a>
V233 — Max Police Severity-PAR	4	K - Fatal	<a href="#">more</a>
V234 — Driver Alcohol Involvement	0	Had not been drinking	<a href="#">more</a>
V235 — Driver Alcohol BAC	80	Not tested	<a href="#">more</a>
V236 — Driver Impairment Mention	0	No	<a href="#">more</a>
V237 — Driven/Towed From Scene	2	Towed Due to Damage	<a href="#">more</a>

## Other Vehicle

Variable Number and Name	Code Value	Code Description	Other Options
V301 — Other Vehicle VIN	1B4HS38N02F1	—	—
V302 — Other Vehicle Manufacturer/Body Code	13215	—	—
V303 — Other Vehicle Manufacturer	132	Dodge	<a href="#">more</a>
V304 — Other Vehicle Body Code	15	Long wheelbase utility vehicle (Carryall, Suburban)	<a href="#">more</a>

V305 — Other Vehicle Make/Model	3250	Durango MPV/SUV	<a href="#">more</a>
V306 — Other Vehicle Model Year	2002	—	—
V307 — Other Vehicle Mass	002099 kg	—	—
V308 — Other Vehicle Number	0	No separate report	<a href="#">more</a>
V309 — Other Vehicle Number of Occupants	01	—	—
V310 — Other Vehicle Traveling Speed	999	Unknown	<a href="#">more</a>
V311 — Highest Police Injury Severity	3	A - Incapacitating Injury	<a href="#">more</a>
V312 — Other Vehicle Type	15	Large utility (wheelbase >107", e.g. Suburban)	<a href="#">more</a>
V313 — Other Vehicle Wheelbase (cm)	295 cm	—	—
V314 — Average Track Width	157 cm	—	—
V315 — Overall Length	491 cm	—	—
V316 — Overall Width (OAW)	182 cm	—	—
V317 — Front Overhang (FOH)	089 cm	—	—
V318 — Rear Overhang (ROH)	108 cm	—	—
V319 — Undeformed End Width (UEW)	160 cm	—	—
V320 — Engine Displacement	4.7 l	—	—
V321 — Engine: Number of Cylinders	08	—	—
V322 — Direct Damage Length (DDL)	140 cm	—	—
V323 — Front-End Overlap % (FEO)	88	—	—
V324 — Vehicle Overlap % (VOL)	83	—	—

## Case Vehicle

### General

Variable Number and Name	Code Value	Code Description	Other Options
V401 — VIN	1GNDT13S6228	—	—
V402 — Manufacturer/Body Code	11315	—	—
V403 — Vehicle Manufacturer	113	Chevrolet	<a href="#">more</a>
V404 — Vehicle Body Code	15	—	—
V405 — Make/Model Code	2952	—	—
V406 — Model Year	2002	—	—
V407 — Vehicle Mass	002087 kg	—	—
V408 — Odometer Reading	888888	—	—
V409 — Number of Occupants	01	—	—
V410 — Traveling Speed	999	Unknown	<a href="#">more</a>
V411 — Body Type	22	Large utility (e.g. Suburban)	<a href="#">more</a>
V412 — Stolen Vehicle	8	Not currently collected	<a href="#">more</a>
V413 — Body Structure	1	Body and frame	<a href="#">more</a>
V414 — Transmission Type	2	Manual	<a href="#">more</a>
V415 — Transmission Lever Location	2	Console	<a href="#">more</a>
V416 — Steering	1	Power	<a href="#">more</a>
V417 — Brakes	1	Power	<a href="#">more</a>
V418 — Brake Type	3	Disc - all wheels	<a href="#">more</a>
V419 — Brake Anti- lock Device	2	Four-wheel	<a href="#">more</a>
V420 — Air Conditioning in Vehicle	8	Not currently collected	<a href="#">more</a>
V421 — Drive Type	3	Four wheel	<a href="#">more</a>
V422 — Dual Rear Wheels	0	No	<a href="#">more</a>

V423 — Original Restraint System Type	3	Airbag	<a href="#">more</a>
V424 — Equipped With Roll Bar	0	No	<a href="#">more</a>
V425 — Roof Type	1	Solid	<a href="#">more</a>
V426 — Wheelbase	287 cm	—	—
V427 — Anti-lacerative Glass	0	None	<a href="#">more</a>
V428 — Average Track Width	158 cm	—	—
V429 — Overall Length	487 cm	—	—
V430 — Overall Width (OAW)	189 cm	—	—
V431 — Front Overhang	089 cm	—	—
V432 — Rear Overhang	111 cm	—	—
V433 — Undeformed End Width (UEW)	170 cm	—	—
V434 — Engine Displacement	4.2 <i>l</i>	—	—
V435 — Engine: Number of Cylinders	06	—	—
V436 — Direct Damage Length (DDL)	050 cm	—	—
V437 — Front End Overlap % (FEO)	29	—	—
V438 — Vehicle Overlap % (VOL)	31	—	—

## Case Vehicle

### Damage

### Description

Variable Number and Name	Code Value	Code Description	Other Options
V501 — Maximum Crush - Front	055 cm	—	—
V502 — Maximum Crush - Right Side	027 cm	—	—

V503 — Maximum Crush - Rear	000 cm	No crush (or less than 1 cm.)	<a href="#">more</a>
V504 — Maximum Crush - Left Side	000 cm	No crush (or less than 1 cm.)	<a href="#">more</a>
V505 — Maximum Crush - Roof	000 cm	No crush (or less than 1 cm.)	<a href="#">more</a>
V506 — Maximum Crush - Other	000 cm	No crush (or less than 1 cm.)	<a href="#">more</a>
V507 — Are Events In Chronological Order	1	Yes	<a href="#">more</a>
V508 — Event 1 Impact Location	1	On Roadway	<a href="#">more</a>
V509 — Event 1 Impact Configuration	11	FRONT of case veh - FRONT of contacted Vehicle	<a href="#">more</a>
V510 — Event 1 Object/Vehicle Contacted	15	Large utility (wheelbase >107", e.g. Suburban)	<a href="#">more</a>
V511 — Event 2 Impact Location	4	Outside Roadside right-of-way	<a href="#">more</a>
V512 — Event 2 Impact Configuration	61	Case vehicle rollover - less than 360 degrees	<a href="#">more</a>
V513 — Event 2 Object/Vehicle Contacted	80	Ground (rollover only)	<a href="#">more</a>
V514 — Event 3 Impact Location	8	No 3rd event	<a href="#">more</a>
V515 — Event 3 Impact Configuration	88	No 3rd event	<a href="#">more</a>
V516 — Event 3 Object/Vehicle Contacted	00	No object/vehicle contacted	<a href="#">more</a>
V517 — Event 4 Impact Location	8	No 4th event	<a href="#">more</a>
V518 — Event 4 Impact Configuration	88	No 4th event	<a href="#">more</a>
V519 — Event 4 Object/Vehicle Contacted	00	No object/vehicle contacted	<a href="#">more</a>
V520 — Event 5 Impact Location	8	No 5th event	<a href="#">more</a>
V521 — Event 5 Impact Configuration	88	No 5th event	<a href="#">more</a>
V522 — Event 5	00	No object/vehicle contacted	<a href="#">more</a>

Object/Vehicle Contacted			
V523 — Event 6 Impact Location	8	No 6th event	<a href="#">more</a>
V524 — Event 6 Impact Configuration	88	No 6th event	<a href="#">more</a>
V525 — Event 6 Object/Vehicle Contacted	00	No object/vehicle contacted	<a href="#">more</a>
V526 — Event 7 Impact On Road	8	No 7th event	<a href="#">more</a>
V527 — Event 7 Impact Configuration	88	No 7th event	<a href="#">more</a>
V528 — Event 7 Object/Vehicle Contacted	00	No object/vehicle contacted	<a href="#">more</a>
V529 — Primary CDC Case Vehicle -event Number	1	Event 1	<a href="#">more</a>
V530 — Primary CDC Case Vehicle - impact speed	999	Unknown	<a href="#">more</a>
V531 — Primary CDC Case Vehicle - Estimated By	1	Investigator	<a href="#">more</a>
V532 — Primary CDC Case Vehicle -crush	055	—	—
V533 — Primary CDC Case Vehicle -clock #1	12	12 o'clock	<a href="#">more</a>
V534 — Primary CDC Case Vehicle letter 1 #1	06	F - Front	<a href="#">more</a>
V535 — Primary CDC Case Vehicle letter 2 #1	12	L - Left (Front or Rear)	<a href="#">more</a>
V536 — Primary CDC Case Vehicle letter 3 #1	05	E - Everything below belt line	<a href="#">more</a>
V537 — Primary CDC Case Vehicle letter 4 #1	23	W - Wide impact area	<a href="#">more</a>
V538 — Primary CDC Case Vehicle Extent #1	03	Extent 3	<a href="#">more</a>
V539 — Primary CDC Case Vehicle -CDC #1	12FLEW3	—	—
V541 — Primary CDC Case Vehicle letter 1 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V542 — Primary CDC Case Vehicle letter 2 #2	00	Missing Data/Not applicable	<a href="#">more</a>

V543 — Primary CDC Case Vehicle letter 3 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V544 — Primary CDC Case Vehicle letter 4 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V545 — Primary CDC Case Vehicle Extent #2	00	Missing Data/Not applicable	<a href="#">more</a>
V546 — Primary CDC Case Vehicle -CDC #2	9800000	—	—
V547 — Primary CDC Contacted Vehicle - Impact Speed	999	Unknown	<a href="#">more</a>
V548 — Primary CDC Contacted Vehicle - Estimated By	1	Investigator	<a href="#">more</a>
V549 — Primary CDC Contacted Vehicle -crush	104	—	—
V550 — Primary CDC Contacted Vehicle -clock #1	12	12 o'clock	<a href="#">more</a>
V551 — Primary CDC Contacted Vehicle letter 1 #1	06	F - Front	<a href="#">more</a>
V552 — Primary CDC Contacted Vehicle letter 2 #1	04	D - Distributed (Side or End) or (F + P + B)	<a href="#">more</a>
V553 — Primary CDC Contacted Vehicle letter 3 #1	05	E - Everything below belt line	<a href="#">more</a>
V554 — Primary CDC Contacted Vehicle letter 4 #1	23	W - Wide impact area	<a href="#">more</a>
V555 — Primary CDC Contacted Vehicle Extent #1	04	Extent 4	<a href="#">more</a>
V556 — Primary CDC Contacted Vehicle -CDC #1	12FDEW4	—	—
V558 — Primary CDC Contacted Vehicle letter 1 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V559 — Primary CDC Contacted Vehicle letter 2 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V560 — Primary CDC Contacted Vehicle letter 3 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V561 — Primary CDC Contacted Vehicle letter 4 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V562 — Primary CDC Contacted Vehicle Extent #2	00	Missing Data/Not applicable	<a href="#">more</a>



V563 — Primary CDC Contacted Vehicle -CDC #2	9800000	—	—
V564 — Secondary CDC Case Vehicle - Event No	1	Event 1	<a href="#">more</a>
V565 — Secondary CDC Case Vehicle - Impact Speed	999	Unknown	<a href="#">more</a>
V566 — Secondary CDC Case Vehicle - Estimated By	1	—	—
V567 — Secondary CDC Case Vehicle -crush	027	—	—
V568 — Secondary CDC Case Vehicle -clock #1	00	Nonhorizontal force	<a href="#">more</a>
V569 — Secondary CDC Case Vehicle letter 1 #1	18	R - Right Side	<a href="#">more</a>
V570 — Secondary CDC Case Vehicle letter 2 #1	04	D - Distributed (Side or End)	<a href="#">more</a>
V571 — Secondary CDC Case Vehicle letter 3 #1	01	A - All	<a href="#">more</a>
V572 — Secondary CDC Case Vehicle letter 4 #1	15	O - Rollover (includes rolling onto side)	<a href="#">more</a>
V573 — Secondary CDC Case Vehicle Extent #1	02	Extent 2	<a href="#">more</a>
V574 — Secondary CDC Case Vehicle -CDC #1	00RDAO2	—	—
V576 — Secondary CDC Case Vehicle letter 1 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V577 — Secondary CDC Case Vehicle letter 2 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V578 — Secondary CDC Case Vehicle letter 3 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V579 — Secondary CDC Case Vehicle letter 4 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V580 — Secondary CDC Case Vehicle Extent #2	00	Missing Data/Not applicable	<a href="#">more</a>
V581 — Secondary CDC Case Vehicle -CDC #2	9800000	—	—
V582 — Secondary CDC Contacted Vehicle - Impact Speed	998	Not Applicable	<a href="#">more</a>
V583 — Secondary CDC	1	—	—

Contacted Vehicle - Estimated By			
V584 — Secondary CDC Contacted Vehicle -crush	998	Not Applicable	<a href="#">more</a>
V585 — Secondary CDC Contacted Vehicle -clock #1	98	Not Applicable	<a href="#">more</a>
V586 — Secondary CDC Contacted Vehicle letter 1 #1	00	Missing Data/Not applicable	<a href="#">more</a>
V587 — Secondary CDC Contacted Vehicle letter 2 #1	00	Missing Data/Not applicable	<a href="#">more</a>
V588 — Secondary CDC Contacted Vehicle letter 3 #1	00	Missing Data/Not applicable	<a href="#">more</a>
V589 — Secondary CDC Contacted Vehicle letter 4 #1	00	Missing Data/Not applicable	<a href="#">more</a>
V590 — Secondary CDC Contacted Vehicle Extent #1	00	Missing Data/Not applicable	<a href="#">more</a>
V591 — Secondary CDC Contacted Vehicle -CDC #1	9800000	—	—
V593 — Secondary CDC Contacted Vehicle letter 1 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V594 — Secondary CDC Contacted Vehicle letter 2 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V595 — Secondary CDC Contacted Vehicle letter 3 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V596 — Secondary CDC Contacted Vehicle letter 4 #2	00	Missing Data/Not applicable	<a href="#">more</a>
V597 — Secondary CDC Contacted Vehicle Extent #2	00	Missing Data/Not applicable	<a href="#">more</a>
V598 — Secondary CDC Contacted Vehicle -CDC #2	9800000	—	—

## Crash Severity

Variable Number and Name	Code Value	Code Description	Other Options
V601 — Case Vehicle Primary Impact Number	1	—	—
V602 — Primary Impact Total	059 kph	—	—

Delta-V			
V603 — Primary Case Vehicle Reconstructed Longitudinal Delta-V	-058 kph	—	—
V604 — Primary Case Vehicle Reconstructed Lateral Delta-V	0010 kph	—	—
V605 — Primary Case Vehicle Reconstructed Crush Energy	0410 kJ	—	—
V606 — Primary Impact Case Vehicle -reconstruction	22	Reconstructed, moderate confidence level	<a href="#">more</a>
V607 — Primary Case Vehicle Reconstruction Mode	2	CDC & detailed damage	<a href="#">more</a>
V608 — Primary Contacted Vehicle Reconstructed Total Delta-V	061 kph	—	—
V609 — Primary Contacted Vehicle Reconstructed Longitudinal Delta-V	-060 kph	—	—
V610 — Primary Contacted Vehicle Reconstructed Lateral Delta-V	-011 kph	—	—
V611 — Primary Contacted Vehicle Reconstructed Crush Energy	0600 kJ	—	—
V612 — Case Vehicle Secondary Impact Number	8	—	—
V613 — Secondary Case Vehicle Reconstructed Total Delta-V	888	N/A	<a href="#">more</a>
V614 — Secondary Case Vehicle Reconstructed Longitudinal Delta-V	8888	—	—
V615 — Secondary Case Vehicle Reconstructed Lateral Delta-V	8888	—	—
V616 — Secondary Case Vehicle Reconstructed Crush Energy	8888	—	—
V617 — Secondary Case Vehicle Reconstruction Note	88	—	—
V618 — Secondary Case Vehicle Reconstruction Mode	8	Not applicable	<a href="#">more</a>
V619 — Secondary Contacted	888	N/A	<a href="#">more</a>

Vehicle Reconstructed Total Delta-V			
V620 — Secondary Contacted Vehicle Reconstructed Longitudinal Delta-V	8888	—	—
V621 — Secondary Contacted Vehicle Reconstructed Lateral Delta-V	8888	—	—
V622 — Secondary Contacted Vehicle Reconstructed Crush Energy	8888	—	—
V623 — Case Vehicle Primary Impact Number	1	—	—
V624 — Primary Case Vehicle Reconstructed Total EBS	059 kph	—	—
V625 — Primary Case Vehicle Reconstructed Longitudinal EBS	-058 kph	—	—
V626 — Primary Case Vehicle Reconstructed Lateral EBS	0010 kph	—	—
V627 — Primary Case Vehicle Reconstructed Crush Energy	0410 kJ	—	—
V628 — Primary Case Vehicle Reconstruction Note	22	Reconstructed, moderate confidence level	<a href="#">more</a>
V629 — Primary Case Vehicle Reconstruction Mode	2	CDC & detailed damage	<a href="#">more</a>
V630 — Primary Contacted Vehicle Reconstruction Total EBS	061 kph	—	—
V631 — Primary Contacted Vehicle Reconstruction Longitudinal EBS	-060 kph	—	—
V632 — Primary Contacted Vehicle Reconstruction Lateral EBS	-011 kph	—	—
V633 — Primary Contacted Vehicle Reconstruction Crush Energy	0600 kJ	—	—
V634 — Case Vehicle Secondary Impact Number	8	Not applicable	<a href="#">more</a>
V635 — Secondary Case Vehicle Reconstruction Total EBS	888	N/A	<a href="#">more</a>

V636 — Secondary Case Vehicle Reconstruction Longitudinal EBS	8888	—	—
V637 — Secondary Case Vehicle Reconstruction Lateral EBS	8888	—	—
V638 — Secondary Case Vehicle Reconstruction Crush Energy	8888	—	—
V639 — Secondary Case Vehicle Reconstruction Note	88	—	—
V640 — Secondary Case Vehicle Reconstruction Mode	8	Not applicable	<a href="#">more</a>
V641 — Secondary Contacted Vehicle Reconstruction Total EBS	888	N/A	<a href="#">more</a>
V642 — Secondary Contacted Vehicle Reconstruction Longitudinal EBS	8888	—	—
V643 — Secondary Contacted Vehicle Reconstruction Lateral EBS	8888	—	—
V644 — Secondary Contacted Vehicle Reconstruction Crush Energy	8888	—	—
V645 — Case Vehicle Reconstructed Impact Number	1	—	—
V646 — Case Vehicle Impact 1 Plane	1	Bumper	<a href="#">more</a>
V647 — Case Vehicle Impact 1 Direct Damage Length [DDL]	050 cm	—	—
V648 — Case Vehicle Impact 1 Max Crush	055 cm	—	—
V649 — Case Vehicle Impact 1 Field-L	112 cm	—	—
V650 — Case Vehicle Impact 1 C1	055 cm	—	—
V651 — Case Vehicle Impact 1 C2	021 cm	—	—
V652 — Case Vehicle Impact 1 C3	013 cm	—	—
V653 — Case Vehicle Impact 1 C4	006 cm	—	—
V654 — Case Vehicle Impact 1	003 cm	—	—

C5			
V655 — Case Vehicle Impact 1 C6	000 cm	No Crush	<a href="#">more</a>
V656 — Case Vehicle Impact 1 +/- D	0000 cm	—	—
V657 — Case Vehicle Reconstructed Impact Number	1	—	—
V658 — Case Vehicle Impact 2 Plane	1	Bumper	<a href="#">more</a>
V659 — Case Vehicle Impact 2 Direct Damage Length [DDL]	140 cm	—	—
V660 — Case Vehicle Impact 2 Max Crush	104 cm	—	—
V661 — Case Vehicle Impact 2 Field-L	160 cm	—	—
V662 — Case Vehicle Impact 2 C1	104 cm	—	—
V663 — Case Vehicle Impact 2 C2	079 cm	—	—
V664 — Case Vehicle Impact 2 C3	062 cm	—	—
V665 — Case Vehicle Impact 2 C4	041 cm	—	—
V666 — Case Vehicle Impact 2 C5	016 cm	—	—
V667 — Case Vehicle Impact 2 C6	000 cm	No Crush	<a href="#">more</a>
V668 — Case Vehicle Impact 2 +/- D	0000 cm	—	—
V669 — Other Vehicle Reconstructed Impact Number	2	—	—
V670 — Other Vehicle Impact 1 Plane	8	Not applicable	<a href="#">more</a>
V671 — Other Vehicle Impact 1 Direct Damage Length [DDL]	998	Not applicable	<a href="#">more</a>
V672 — Other Vehicle Impact 1 Max Crush	998	Not applicable	<a href="#">more</a>
V673 — Other Vehicle Impact 1 Field-L	998	Not applicable	<a href="#">more</a>

V674 — Other Vehicle Impact 1 C1	998	Not applicable	<a href="#">more</a>
V675 — Other Vehicle Impact 1 C2	998	Not applicable	<a href="#">more</a>
V676 — Other Vehicle Impact 1 C3	998	Not applicable	<a href="#">more</a>
V677 — Other Vehicle Impact 1 C4	998	Not applicable	<a href="#">more</a>
V678 — Other Vehicle Impact 1 C5	998	Not applicable	<a href="#">more</a>
V679 — Other Vehicle Impact 1 C6	998	Not applicable	<a href="#">more</a>
V680 — Other Vehicle Impact 1 +/- D	9998	—	—
V681 — Other Vehicle Reconstructed Impact Number	2	—	—
V682 — Other Vehicle Impact 2 Plane	8	Not applicable	<a href="#">more</a>
V683 — Other Vehicle Impact 2 Direct Damage Length [DDL]	998	Not applicable	<a href="#">more</a>
V684 — Other Vehicle Impact 2 Max Crush	998	Not applicable	<a href="#">more</a>
V685 — Other Vehicle Impact 2 Field-L	998	Not applicable	<a href="#">more</a>
V686 — Other Vehicle Impact 2 C1	998	Not applicable	<a href="#">more</a>
V687 — Other Vehicle Impact 2 C2	998	Not applicable	<a href="#">more</a>
V688 — Other Vehicle Impact 2 C3	998	Not applicable	<a href="#">more</a>
V689 — Other Vehicle Impact 2 C4	998	Not applicable	<a href="#">more</a>
V690 — Other Vehicle Impact 2 C5	998	Not applicable	<a href="#">more</a>
V691 — Other Vehicle Impact 2 C6	998	Not applicable	<a href="#">more</a>
V692 — Other Vehicle Impact 2 +/- D	9998	—	—

## Case Vehicle

### Tires & Rims

Variable Number and Name	Code Value	Code Description	Other Options
V701 — Left Front Wheel Damaged	1	Yes	<a href="#">more</a>
V702 — Right Front Wheel Damaged	0	No	<a href="#">more</a>
V703 — Right Rear Wheel Damaged	0	No	<a href="#">more</a>
V704 — Left Rear Wheel Damaged	0	No	<a href="#">more</a>
V705 — Left Front Tire Tread Type	4	All Weather	<a href="#">more</a>
V706 — Right Front Tire Tread Type	4	All Weather	<a href="#">more</a>
V707 — Right Rear Tire Tread Type	4	All Weather	<a href="#">more</a>
V708 — Left Rear Tire Tread Type	4	All Weather	<a href="#">more</a>
V709 — Left Front Carcass Construction	3	Radial	<a href="#">more</a>
V710 — Right Front Carcass Construction	3	Radial	<a href="#">more</a>
V711 — Right Rear Carcass Construction	3	Radial	<a href="#">more</a>
V712 — Left Rear Carcass Construction	3	Radial	<a href="#">more</a>
V717 — Left Front Tire Size	P24570R16	—	—
V718 — Right Front Tire Size	P24570R16	—	—
V719 — Right Rear Tire Size	P24570R16	—	—
V720 — Left Rear Tire Size	P24570R16	—	—



## Case Vehicle

### Fuel, Tank, Fire

Variable Number and Name	Code Value	Code Description	Other Options
V801 — Propulsive Fuel Type	1	Gasoline	<a href="#">more</a>
V802 — Main Tank Location	322	Within frame/centered laterally - within vertically	<a href="#">more</a>
V803 — Main Filler Cap Location	113	Left of frame laterally - above vertically	<a href="#">more</a>
V804 — Main Tank Material	9	Unknown	<a href="#">more</a>
V805 — Aux Tank Type	8	Not applicable (not equipped)	<a href="#">more</a>
V806 — Aux Tank Location	888	Not applicable (not equipped)	<a href="#">more</a>
V807 — Aux Filler Cap Location	888	Not applicable (not equipped)	<a href="#">more</a>
V808 — Aux Tank Material	8	Not applicable	<a href="#">more</a>
V901 — Fuel Leakage From Crash	0	No	<a href="#">more</a>
V1001 — Fire In Or On Case Vehicle	0	No	<a href="#">more</a>

## Case Vehicle

### Exterior

Variable Number and Name	Code Value	Code Description	Other Options
V1101 — Hood Latch Released	9	Unknown	<a href="#">more</a>
V1102 — Hood Latch Damaged	1	Yes	<a href="#">more</a>
V1103 — Hood Latch Jammed	9	Unknown	<a href="#">more</a>
V1104 — Left Hood Hinge Damaged	9	Unknown	<a href="#">more</a>
V1105 — Left Hood Hinge Separated	9	Unknown	<a href="#">more</a>

V1106 — Right Hood Hinge Damaged	9	Unknown	<a href="#">more</a>
V1107 — Right Hood Hinge Separated	9	Unknown	<a href="#">more</a>
V1108 — Hood Remained On Vehicle	0	No	<a href="#">more</a>
V1109 — Rear Hood Edge Elevated	1	Yes	<a href="#">more</a>
V1110 — Edge Contacted Windshield	1	Yes	<a href="#">more</a>
V1111 — Edge Penetrated Windshield	1	Yes	<a href="#">more</a>
V1112 — Hood Latch Location	1	Front of Vehicle	<a href="#">more</a>
V1113 — Eng/Transmissn Mount Separation	0	No	<a href="#">more</a>
V1114 — Steerng Column Flex Coupling	9	Unknown if equipped	<a href="#">more</a>
V1115 — Steerng Column Coupling Damaged	9	Unknown	<a href="#">more</a>
V1116 — Steerng Column Coupling Separated	9	Unknown	<a href="#">more</a>
V1117 — Eng Comp Telescopng Unit	88	Not collected	<a href="#">more</a>
V1118 — Comp Orig/Telescopd Diff	888	Not collected	<a href="#">more</a>
V1119 — Left Side Body Mount Separation	0	No	<a href="#">more</a>
V1120 — Upper Left A-pillar Separation	4	No separation, but damaged	<a href="#">more</a>
V1121 — Lower Left A-pillar Separation	4	No separation, but damaged	<a href="#">more</a>
V1122 — Upper Left B-pillar Separation	4	No separation, but damaged	<a href="#">more</a>
V1123 — Lower Left B-pillar Separation	4	No separation, but damaged	<a href="#">more</a>
V1124 — Upper Left C-pillar Separation	4	No separation, but damaged	<a href="#">more</a>
V1125 — Lower Left C-pillar Separation	4	No separation, but damaged	<a href="#">more</a>

V1126 — Upper Left D-pillar Separation	0	No	<a href="#">more</a>
V1127 — Lower Left D-pillar Separation	0	No	<a href="#">more</a>
V1128 — Left Front Door Opening Cause	0	Door did not open	<a href="#">more</a>
V1129 — Left Rear Door Opening Cause	0	Door did not open	<a href="#">more</a>
V1130 — Left Front Door Jammed Closed	1	Yes	<a href="#">more</a>
V1131 — Left Rear Door Jammed Cbsed	1	Yes	<a href="#">more</a>
V1132 — Rear Door Type	2	One-way tailgate	<a href="#">more</a>
V1133 — Rear Door Opening Cause	0	Door did not open	<a href="#">more</a>
V1134 — Rear Door Jammed Closed	0	No	<a href="#">more</a>
V1135 — Luggage Partition Damagd	8	Not applicable	<a href="#">more</a>
V1136 — Spare Tire Status	8	Not collected	<a href="#">more</a>
V1137 — Trailer Hitch Type	3	Bumper and frame (but non-equalizing)	<a href="#">more</a>
V1138 — Trailer Type	0	No trailer	<a href="#">more</a>
V1139 — Right Side Body Mount Separation	0	No	<a href="#">more</a>
V1140 — Upper Right A-pillar Separation	4	No separation, but damaged	<a href="#">more</a>
V1141 — Lower Right A-pillar Separation	0	No	<a href="#">more</a>
V1142 — Upper Right B-pillar Separation	0	No	<a href="#">more</a>
V1143 — Lower Right B-pillar Separation	0	No	<a href="#">more</a>
V1144 — Upper Right C-pillar Separation	0	No	<a href="#">more</a>
V1145 — Lower Right C-pillar Separation	4	No separation, but damaged	<a href="#">more</a>
V1146 — Upper Right D-pillar Separation	4	No separation, but damaged	<a href="#">more</a>

V1147 — Lower Right D-pillar Separation	4	No separation, but damaged	<a href="#">more</a>
V1148 — Right Front Door Opening Cause	00	Door did not open	<a href="#">more</a>
V1149 — Right Rear Door Opening Cause	00	Door did not open	<a href="#">more</a>
V1150 — Right Front Door Jammed Closed	0	No	<a href="#">more</a>
V1151 — Right Rear Door Jammed Closed	0	No	<a href="#">more</a>
V1152 — Van Rear Door Type	8	Not applicable (not a van)	<a href="#">more</a>
V1153 — Windshield Cracked		Yes	<a href="#">more</a>
V1154 — Windshield Broken	1	Yes	<a href="#">more</a>
V1155 — Windshield Cracked or Broken by Occupant	0	No	<a href="#">more</a>
V1156 — Bond Separation Extent	1	1 - 20%	<a href="#">more</a>
V1157 — Windshield Code		—	—
V1158 — Did Sun/T Roof Open	8	Not Applicable	<a href="#">more</a>

## Case Vehicle

### Steering

#### Column/Rim

Variable Number and Name	Code Value	Code Description	Other Options
V1201 — Steering Wheel Rim Damage	2	Severely bent	<a href="#">more</a>
V1202 — Number of Steering Wheel Spokes	4	4 spokes	<a href="#">more</a>
V1203 — Steering Wheel Spoke Damage	2	Severely bent	<a href="#">more</a>
V1204 — Column Tilt Feature	1	Yes, equipped (position unknown)	<a href="#">more</a>
V1205 — Column Swing-away Feature	0	Not equipped	<a href="#">more</a>

V1206 — Column Telescoping Feature	0	Not equipped	<a href="#">more</a>
V1207 — Wheel Energy Absorb Device	8	Not collected	<a href="#">more</a>
V1208 — Wheel Ea Orig/Damaged Diff	888	Not collected	<a href="#">more</a>
V1209 — Column Energy Absorb Device	88	Not collected	<a href="#">more</a>
V1210 — Column Ea Orig/Comprss Diff	888	Not collected	<a href="#">more</a>
V1211 — Shear Capsule Separation	888	Not collected	<a href="#">more</a>
V1212 — Column Vertical Rotation	1	Upward apparent rotation	<a href="#">more</a>
V1213 — Column Lateral Rotation	2	Right apparent rotation	<a href="#">more</a>
V1214 — Steering Wheel Hub Damage	1	Occupant contact	<a href="#">more</a>

## Case Vehicle

### Intrusion

Variable Number and Name	Code Value	Code Description	Other Options
V1301 — Occupant Compartment Intrusion	1	Yes	<a href="#">more</a>
V1302 — Was Intrusion Catastrophic	0	No	<a href="#">more</a>
V1303 — Intrusion Number 01	01	Intrusion #1	<a href="#">more</a>
V1304 — Intrusion 01 Occupant Space Number	11	First row, Left seat	<a href="#">more</a>
V1305 — Intrusion 01 Intruding Object	01	Instrument panel	<a href="#">more</a>
V1306 — Intrusion 01 Assoc Event Number	1	Event #1	<a href="#">more</a>
V1307 — Intrusion 01 Max Intrusion X-axis	46 cm	—	—

V1308 — Intrusion 01 Max Intrusion Y-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1309 — Intrusion 01 Max Intrusion Z-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1310 — Intrusion 01 Occupant Number	01	Occupant number 1, contact	<a href="#">more</a>
V1311 — Intrusion 01 Injury Number	31	—	—
V1312 — Intrusion 01 Occupant Number	01	Occupant number 1, contact	<a href="#">more</a>
V1313 — Intrusion 01 Injury Number	32	—	—
V1314 — Intrusion Number 02	02	Intrusion #2	<a href="#">more</a>
V1315 — Intrusion 02 Occupant Space Number	11	First row, Left seat	<a href="#">more</a>
V1316 — Intrusion 02 Intruding Object	29	Side footwell panel (kickpanel)	<a href="#">more</a>
V1317 — Intrusion 02 Assoc Event Number	1	Event #1	<a href="#">more</a>
V1318 — Intrusion 02 Max Intrusion X-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1319 — Intrusion 02 Max Intrusion Y-axis	42 cm	—	—
V1320 — Intrusion 02 Max Intrusion Z-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1321 — Intrusion 02 Occupant Number	00	No contact or no intrusion	<a href="#">more</a>
V1322 — Intrusion 02 Injury Number	00	No injury or no intrusion	<a href="#">more</a>
V1323 — Intrusion 02 Occupant Number	00	No contact or no intrusion	<a href="#">more</a>
V1324 — Intrusion 02 Injury Number	00	No injury or no intrusion	<a href="#">more</a>
V1325 — Intrusion Number 03	03	Intrusion #3	<a href="#">more</a>
V1326 — Intrusion 03 Occupant Space Number	11	First row, Left seat	<a href="#">more</a>
V1327 — Intrusion 03 Intruding Object	08	A-pillar	<a href="#">more</a>
V1328 — Intrusion 03 Assoc	1	Event #1	<a href="#">more</a>

Event Number			
V1329 — Intrusion 03 Max Intrusion X-axis	24 cm	—	—
V1330 — Intrusion 03 Max Intrusion Y-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1331 — Intrusion 03 Max Intrusion Z-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1332 — Intrusion 03 Occupant Number	00	No contact or no intrusion	<a href="#">more</a>
V1333 — Intrusion 03 Injury Number	00	No injury or no intrusion	<a href="#">more</a>
V1334 — Intrusion 03 Occupant Number	00	No contact or no intrusion	<a href="#">more</a>
V1335 — Intrusion 03 Injury Number	00	No injury or no intrusion	<a href="#">more</a>
V1336 — Intrusion Number 04	04	Intrusion #4	<a href="#">more</a>
V1337 — Intrusion 04 Occupant Space Number	11	First row, Left seat	<a href="#">more</a>
V1338 — Intrusion 04 Intruding Object	11	B-pillar	<a href="#">more</a>
V1339 — Intrusion 04 Assoc Event Number	1	Event #1	<a href="#">more</a>
V1340 — Intrusion 04 Max Intrusion X-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1341 — Intrusion 04 Max Intrusion Y-axis	24 cm	—	—
V1342 — Intrusion 04 Max Intrusion Z-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1343 — Intrusion 04 Occupant Number	01	Occupant number 1, contact	<a href="#">more</a>
V1344 — Intrusion 04 Injury Number	01	Injury #1	<a href="#">more</a>
V1345 — Intrusion 04 Occupant Number	01	Occupant number 1, contact	<a href="#">more</a>
V1346 — Intrusion 04 Injury Number	02	Injury #2	<a href="#">more</a>
V1347 — Intrusion Number 05	05	Intrusion #5	<a href="#">more</a>
V1348 — Intrusion 05 Occupant Space Number	11	First row, Left seat	<a href="#">more</a>

V1349 — Intrusion 05 Intruding Object	09	Door panel or side panel	<a href="#">more</a>
V1350 — Intrusion 05 Assoc Event Number	1	Event #1	<a href="#">more</a>
V1351 — Intrusion 05 Max Intrusion X-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1352 — Intrusion 05 Max Intrusion Y-axis	12 cm	—	—
V1353 — Intrusion 05 Max Intrusion Z-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1354 — Intrusion 05 Occupant Number	01	Occupant number 1, contact	<a href="#">more</a>
V1355 — Intrusion 05 Injury Number	15	Injury #15	<a href="#">more</a>
V1356 — Intrusion 05 Occupant Number	01	Occupant number 1, contact	<a href="#">more</a>
V1357 — Intrusion 05 Injury Number	36	—	—
V1358 — Intrusion Number 06	06	Intrusion #6	<a href="#">more</a>
V1359 — Intrusion 06 Occupant Space Number	11	First row, Left seat	<a href="#">more</a>
V1360 — Intrusion 06 Intruding Object	04	Floor pan	<a href="#">more</a>
V1361 — Intrusion 06 Assoc Event Number	1	Event #1	<a href="#">more</a>
V1362 — Intrusion 06 Max Intrusion X-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1363 — Intrusion 06 Max Intrusion Y-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1364 — Intrusion 06 Max Intrusion Z-axis	10 cm	—	—
V1365 — Intrusion 06 Occupant Number	00	No contact or no intrusion	<a href="#">more</a>
V1366 — Intrusion 06 Injury Number	00	No injury or no intrusion	<a href="#">more</a>
V1367 — Intrusion 06 Occupant Number	00	No contact or no intrusion	<a href="#">more</a>
V1368 — Intrusion 06 Injury Number	00	No injury or no intrusion	<a href="#">more</a>



V1369 — Intrusion Number 07	07	Intrusion #7	<a href="#">more</a>
V1370 — Intrusion 07 Occupant Space Number	11	First row, Left seat	<a href="#">more</a>
V1371 — Intrusion 07 Intruding Object	15	Roof or convertible top	<a href="#">more</a>
V1372 — Intrusion 07 Assoc Event Number	2	Event #2	<a href="#">more</a>
V1373 — Intrusion 07 Max Intrusion X-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1374 — Intrusion 07 Max Intrusion Y-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1375 — Intrusion 07 Max Intrusion Z-axis	10 cm	—	—
V1376 — Intrusion 07 Occupant Number	00	No contact or no intrusion	<a href="#">more</a>
V1377 — Intrusion 07 Injury Number	00	No injury or no intrusion	<a href="#">more</a>
V1378 — Intrusion 07 Occupant Number	00	No contact or no intrusion	<a href="#">more</a>
V1379 — Intrusion 07 Injury Number	00	No injury or no intrusion	<a href="#">more</a>
V1380 — Intrusion Number 08	08	Intrusion #8	<a href="#">more</a>
V1381 — Intrusion 08 Occupant Space Number	12	First row, Center seat	<a href="#">more</a>
V1382 — Intrusion 08 Intruding Object	01	Instrument panel	<a href="#">more</a>
V1383 — Intrusion 08 Assoc Event Number	1	Event #1	<a href="#">more</a>
V1384 — Intrusion 08 Max Intrusion X-axis	24 cm	—	—
V1385 — Intrusion 08 Max Intrusion Y-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1386 — Intrusion 08 Max Intrusion Z-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1387 — Intrusion 08 Occupant Number	00	No contact or no intrusion	<a href="#">more</a>
V1388 — Intrusion 08 Injury Number	00	No injury or no intrusion	<a href="#">more</a>
V1389 — Intrusion 08	00	No contact or no intrusion	<a href="#">more</a>

Occupant Number			
V1390 — Intrusion 08 Injury Number	00	No injury or no intrusion	<a href="#">more</a>
V1391 — Intrusion Number 09	09	Intrusion #9	<a href="#">more</a>
V1392 — Intrusion 09 Occupant Space Number	21	Second row, Left seat	<a href="#">more</a>
V1393 — Intrusion 09 Intruding Object	09	Door panel or side panel	<a href="#">more</a>
V1394 — Intrusion 09 Assoc Event Number	1	Event #1	<a href="#">more</a>
V1395 — Intrusion 09 Max Intrusion X-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1396 — Intrusion 09 Max Intrusion Y-axis	33 cm	—	—
V1397 — Intrusion 09 Max Intrusion Z-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1398 — Intrusion 09 Occupant Number	00	No contact or no intrusion	<a href="#">more</a>
V1399 — Intrusion 09 Injury Number	00	No injury or no intrusion	<a href="#">more</a>
V1400 — Intrusion 09 Occupant Number	00	No contact or no intrusion	<a href="#">more</a>
V1401 — Intrusion 09 Injury Number	00	No injury or no intrusion	<a href="#">more</a>
V1402 — Intrusion Number 10	10	Intrusion #10	<a href="#">more</a>
V1403 — Intrusion 10 Occupant Space Number	44	—	—
V1404 — Intrusion 10 Intruding Object	12	C-pillar	<a href="#">more</a>
V1405 — Intrusion 10 Assoc Event Number	2	Event #2	<a href="#">more</a>
V1406 — Intrusion 10 Max Intrusion X-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1407 — Intrusion 10 Max Intrusion Y-axis	05 cm	—	—
V1408 — Intrusion 10 Max Intrusion Z-axis	00 cm	0 cm or No Intrusion	<a href="#">more</a>
V1409 — Intrusion 10 Occupant Number	00	No contact or no intrusion	<a href="#">more</a>

V1410 — Intrusion 10 Injury Number	00	No injury or no intrusion	<a href="#">more</a>
V1411 — Intrusion 10 Occupant Number	00	No contact or no intrusion	<a href="#">more</a>
V1412 — Intrusion 10 Injury Number	00	No injury or no intrusion	<a href="#">more</a>
V1413 — Door Intrusion Number 01	05	—	—
V1414 — Door Intrusion Number 01 Cause	1	Direct impact	<a href="#">more</a>
V1415 — Door Intrusion Number 02	88	Not Applicable	<a href="#">more</a>
V1416 — Door Intrusion Number 02 Cause	8	Not applicable	<a href="#">more</a>
V1417 — Door Intrusion Number 03	88	Not Applicable	<a href="#">more</a>
V1418 — Door Intrusion Number 03 Cause	8	Not applicable	<a href="#">more</a>
V1419 — Door Intrusion 01 Component	88	Not Applicable	<a href="#">more</a>
V1420 — Door Intrusion 01 Component Damaged 1	8	Not Applicable	<a href="#">more</a>
V1421 — Door Intrusion 01 Component Damaged 2	8	Not Applicable	<a href="#">more</a>
V1422 — Door Intrusion 02 Component	88	Not Applicable	<a href="#">more</a>
V1423 — Door Intrusion 02 Component Damaged 1	8	Not Applicable	<a href="#">more</a>
V1424 — Door Intrusion 02 Component Damaged 2	8	Not Applicable	<a href="#">more</a>
V1425 — Door Intrusion 03 Component	88	Not Applicable	<a href="#">more</a>
V1426 — Door Intrusion 03 Component Damaged 1	8	Not Applicable	<a href="#">more</a>
V1427 — Door Intrusion 03 Component Damaged 2	8	Not Applicable	<a href="#">more</a>
V1428 — Door Intrusion 04 Component	88	Not Applicable	<a href="#">more</a>
V1429 — Door Intrusion 04 Component Damaged 1	8	Not Applicable	<a href="#">more</a>

V1430 — Door Intrusion 04 Component Damaged 2	8	Not Applicable	<a href="#">more</a>
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## Case Vehicle

### Airbag(s)

Variable Number and Name	Code Value	Code Description	Other Options
V1501 — Driver Airbag Equipped	1	Yes	<a href="#">more</a>
V1502 — Driver Airbag Deployed	1	Yes	<a href="#">more</a>
V1503 — Driver Airbag Condition	0	No Damage	<a href="#">more</a>
V1504 — Passenger Airbag Equip	1	Yes	<a href="#">more</a>
V1505 — Passenger Airbag Deployed	1	Yes	<a href="#">more</a>
V1506 — Passenger Airbag Condition	0	No Damage	<a href="#">more</a>
V1507 — Steering Wheel Airbag Tether	1	Yes	<a href="#">more</a>
V1508 — Driver Airbag Marked By Contact	1	Yes	<a href="#">more</a>
V1509 — Passenger Airbag Tether	0	No	<a href="#">more</a>
V1510 — Passenger Airbag Marked By Contact	0	No	<a href="#">more</a>

## Case Vehicle

### Interior

Variable Number and Name	Code Value	Code Description	Other Options
V1601 — Left Front Door Damaged	1	Yes	<a href="#">more</a>
V1602 — Right Front Door Damaged	0	No	<a href="#">more</a>
V1603 — Left Front Hardware Damaged	1	Yes	<a href="#">more</a>
V1604 — Right Front Hardware Damaged	0	No	<a href="#">more</a>
V1605 — Left Front Armrest Damaged	1	Yes	<a href="#">more</a>
V1606 — Right Front Armrest Damaged	0	No	<a href="#">more</a>
V1607 — Left Front Glass Damaged	1	Yes	<a href="#">more</a>
V1608 — Right Front Glass Damaged	0	No	<a href="#">more</a>
V1609 — Left Rear Door Area Damaged	1	Yes	<a href="#">more</a>
V1610 — Right Rear Door Area Damaged	0	No	<a href="#">more</a>
V1611 — Left Rear Hardware Damaged	1	Yes	<a href="#">more</a>
V1612 — Right Rear Hardware Damaged	0	No	<a href="#">more</a>
V1613 — Left Rear Armrest Damaged	1	Yes	<a href="#">more</a>
V1614 — Right Rear Armrest Damaged	0	No	<a href="#">more</a>
V1615 — Left Rear Glass Damaged	1	Yes	<a href="#">more</a>
V1616 — Right Rear Glass Damaged	0	No	<a href="#">more</a>
V1617 — Left Roof Side Rail	1	Yes	<a href="#">more</a>

Damaged			
V1618 — Right Roof Side Rail Damaged	0	No	<a href="#">more</a>
V1619 — Left B-pillar Damaged	1	Yes	<a href="#">more</a>
V1620 — Right B-pillar Damaged	0	No	<a href="#">more</a>
V1621 — Left C-pillar Damaged	0	No	<a href="#">more</a>
V1622 — Right C-pillar Damaged	0	No	<a href="#">more</a>
V1623 — Left D-pillar Damaged	0	No	<a href="#">more</a>
V1624 — Right D-pillar Damaged	1	Yes	<a href="#">more</a>
V1625 — Left Headlining Damaged	1	Yes	<a href="#">more</a>
V1626 — Right Headlining Damaged	1	Yes	<a href="#">more</a>
V1627 — Left Roof Structure Damaged	1	Yes	<a href="#">more</a>
V1628 — Right Roof Structure Damaged	1	Yes	<a href="#">more</a>
V1629 — Left T/Sun Roof Damaged	8	Not applicable	<a href="#">more</a>
V1630 — Right T/Sun Roof Damaged	8	Not applicable	<a href="#">more</a>
V1631 — Other Left Side Item Damaged	8	Not applicable	<a href="#">more</a>
V1632 — Other Right Side Item Damaged	8	Not applicable	<a href="#">more</a>
V1633 — Foot Controls Damaged	1	Yes	<a href="#">more</a>
V1634 — Ignition Key Damaged	0	No	<a href="#">more</a>
V1635 — Rear View Mirror Damaged	1	Yes	<a href="#">more</a>
V1636 — Sunvisor/Fitting Damaged	5	Left side only	<a href="#">more</a>
V1637 — Windshield Molding Damaged	1	Yes	<a href="#">more</a>

V1638 — Left A-pillar Damaged	1	Yes	<a href="#">more</a>
V1639 — Right A-pillar Damaged	0	No	<a href="#">more</a>
V1640 — Center Console Damaged	1	Yes	<a href="#">more</a>
V1641 — Transmission Lever Damaged	1	Yes	<a href="#">more</a>
V1642 — Horn/Spoke Shroud Damaged	1	Yes	<a href="#">more</a>
V1643 — Upper Panel Damaged	1	Yes	<a href="#">more</a>
V1644 — Mid Panel Damaged	1	Yes	<a href="#">more</a>
V1645 — Lower Panel Damaged	1	Yes	<a href="#">more</a>
V1646 — Ashtray Damaged	1	Yes	<a href="#">more</a>
V1647 — Control Knob/Lever Damaged	1	Yes	<a href="#">more</a>
V1648 — Glove Compartment Area Damaged	1	Yes	<a href="#">more</a>
V1649 — Instruments Damaged	0	No	<a href="#">more</a>
V1650 — Park Brake Release Damaged	1	Yes	<a href="#">more</a>
V1651 — Park Brake Pedal Damaged	0	No	<a href="#">more</a>
V1652 — A/C Or Upper Vent Damaged	1	Yes	<a href="#">more</a>
V1653 — Heater Or A/C Duct Damaged	1	Yes	<a href="#">more</a>
V1654 — Radio Damaged	0	No	<a href="#">more</a>
V1655 — Other Item Damaged	8	Not applicable	<a href="#">more</a>
V1656 — Rear Window Damaged	1	Yes	<a href="#">more</a>
V1657 — Rear Window Header Damaged	0	No	<a href="#">more</a>
V1658 — Vertical Console Damaged	1	Yes	<a href="#">more</a>
V1659 — Roof Console Damaged	8	Not applicable	<a href="#">more</a>

## Case Vehicle

### Seats

Variable Number and Name	Code Value	Code Description	Other Options
V1701 — Driver Front Seat Type	05	Bucket	<a href="#">more</a>
V1702 — Passenger Front Seat Type	05	Bucket	<a href="#">more</a>
V1703 — Driver Seat Mount Type	1	Standard	<a href="#">more</a>
V1704 — Passenger Seat Mount Type	1	Standard	<a href="#">more</a>
V1705 — Driver Swivel Mechanism Equipped	0	No	<a href="#">more</a>
V1706 — Passenger Swivel Mechanism Equipped	0	No	<a href="#">more</a>
V1707 — Driver Seat Original Equipment	1	Yes	<a href="#">more</a>
V1708 — Passenger Seat Original Equipment	1	Yes	<a href="#">more</a>
V1709 — Driver Seat/Rear Occupant Contact	8	Not applicable	<a href="#">more</a>
V1710 — Passenger Seat/Rear Occupant Contact	8	Not applicable	<a href="#">more</a>
V1711 — Driver Seat Damage	3	Backrest and cushion damaged	<a href="#">more</a>
V1712 — Passenger Seat Damage	0	None	<a href="#">more</a>
V1713 — Center Front Armrest Damaged	1	Yes	<a href="#">more</a>
V1714 — Driver Seat Rotation	4	Right apparent	<a href="#">more</a>
V1715 — Passenger Seat Rotation	0	None apparent	<a href="#">more</a>
V1716 — Driver Seat-back Type	3	Reclining	<a href="#">more</a>



V1717 — Passenger Seat-back Type	3	Reclining	<a href="#">more</a>
V1718 — Driver Seat-back Lock Type	1	Manual	<a href="#">more</a>
V1719 — Passenger Seat-back Lock Type	1	Manual	<a href="#">more</a>
V1720 — Driver Seat-back Lock Held	1	Yes	<a href="#">more</a>
V1721 — Passenger Seat-back Lock Held	1	Yes	<a href="#">more</a>
V1722 — Driver Recliner Mechanism Held	1	Yes	<a href="#">more</a>
V1723 — Passenger Recliner Mechanism Held	1	Yes	<a href="#">more</a>
V1724 — Driver Head Restraint Type	1	Adjustable	<a href="#">more</a>
V1725 — Passenger Head Restraint Type	1	Adjustable	<a href="#">more</a>
V1726 — Driver Head Rest Removed	0	No	<a href="#">more</a>
V1727 — Passenger Head Rest Removed	0	No	<a href="#">more</a>
V1728 — Driver Head Rest Adjustment	1	Up	<a href="#">more</a>
V1729 — Passenger Head Rest Adjustment	2	Down	<a href="#">more</a>
V1730 — Driver Head Rest Damage	0	None	<a href="#">more</a>
V1731 — Passenger Head Rest Damage	0	None	<a href="#">more</a>
V1732 — Driver Seat Adjustment Type	2	Power	<a href="#">more</a>
V1733 — Passenger Seat Adjustment Type	1	Manual	<a href="#">more</a>
V1734 — Driver Seat Adjustment Provided	3	6-way	<a href="#">more</a>
V1735 — Passenger Seat Adjustment Provided	1	2-way	<a href="#">more</a>
V1736 — Driver Seat Adjuster Damage	9	Unknown	<a href="#">more</a>

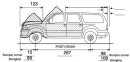
V1737 — Passenger Seat Adjuster Damage	2	Deformed (released/jammed)	<a href="#">more</a>
V1738 — Driver Seat Adjuster Separation	0	None	<a href="#">more</a>
V1739 — Passenger Seat Adjuster Separation	0	None	<a href="#">more</a>
V1740 — Driver Seat Pre-crash Position	9	Unknown	<a href="#">more</a>
V1741 — Passenger Seat Pre-crash Position	9	Unknown	<a href="#">more</a>
V1742 — Left Rear Seat Type	2	Folding	<a href="#">more</a>
V1743 — Right Rear Seat Type	2	Folding	<a href="#">more</a>
V1744 — Left Rear Seat Damaged	3	Backrest and cushion (damaged or loosened)	<a href="#">more</a>
V1745 — Right Rear Seat Damaged	0	None	<a href="#">more</a>
V1746 — Center Rear Armrest Damaged	8	Not applicable (No Center Armrest)	<a href="#">more</a>
V1747 — Left Rear Seat-back Left Lock Equipped	1	Yes	<a href="#">more</a>
V1748 — Right Rear Seat-back Left Lock Equipped	0	No	<a href="#">more</a>
V1749 — Left Rear Seat-back Left Lock Held	1	Yes	<a href="#">more</a>
V1750 — Right Rear Seat-back Left Lock Held	8	Not applicable	<a href="#">more</a>
V1751 — Left Rear Seat-back Right Lock Equipped	0	No	<a href="#">more</a>
V1752 — Right Rear Seat-back Right Lock Equipped	1	Yes	<a href="#">more</a>
V1753 — Left Rear Seat-back Right Lock Held	8	Not applicable	<a href="#">more</a>
V1754 — Right Rear Seat-back Right Lock Held	1	Yes	<a href="#">more</a>
V1755 — Left 3rd Seat Equipped	0	No	<a href="#">more</a>
V1756 — Right 3rd Seat Equipped	0	No	<a href="#">more</a>

V1757 — Left 3rd Seat Backrest Damaged	8	Not applicable	<a href="#">more</a>
V1758 — Right 3rd Seat Backrest Damaged	8	Not applicable	<a href="#">more</a>
V1759 — Left 3rd Seat Cushion Damaged	8	Not applicable	<a href="#">more</a>
V1760 — Right 3rd Seat Cushion Damaged	8	Not applicable	<a href="#">more</a>
V1761 — Rear Head Restraints	1	Equipped	<a href="#">more</a>

# MEASUREMENTS IN CENTIMETERS



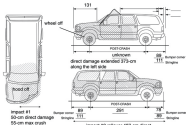
Impact #1  
148-cm direct damage  
104-cm max crush



WINDSHIELD MARK ON CASE VEHICLE:

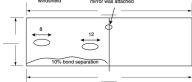
unknown

# MEASUREMENTS IN CENTIMETERS

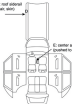


Head contacted,  
cracked and failed  
windshield

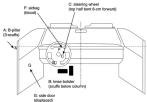
Hole where rearview  
mirror was attached



D: roof sidetail  
(back side)



evidence of belt use: 50-cm blue material on webbing (passenger says blue shirt worn, top belt stuck in latch loop, deep gouges in floor from webbing). Seat-integrated belt, rucksack on plastic cover on seat.





1 = Definitely 2 = Probably 3 = Possible

## INTRUSION IT-1

Location of Intrusion	Intruded Component	(All Measurements Are in Centimeters)					Dominant Crush Direction
		Comparison Value	–	Intruded Value	=	Intrusion	
11	instrument panel	178	–	132	=	46	to rear
11	kickpanel	62	–	20	=	42	to right
11	A-pillar	164	–	140	=	24	to rear
11	B-pillar	61	–	37	=	24	to right
11	driver door	70	–	58	=	12	to right
11	floor		–		=	10	up
11	roof		–		=	10	down
12	instrument panel	178	–	154	=	24	to rear
21	door	63	–	30	=	33	to right
cargo area	C-, and D-pillar		–		=	5	to left
cargo area	side panel		–		=	12	to left

## OCCUPANT CONTACT WORKSHEET

Contact	Interior Component Contacted	Occupant No. if Known	Body Region if Known	Supporting Physical Evidence	Confidence Level of Contact Point
A	B-pillar	1	shoulder	2-cm scuffs, 5x5-cm scuff	1
B	knee bolster	1	knee	3 scuffs below steering column	1
C	steering wheel	1	chest	top half bent 6-cm forward	1
D	roof siderail	1	head	hair, skin	1
E	center armrest/console	1	hip	pushed to right	2
F	airbag	1	face	blood	1
G	side door	1	side	displaced	2

Driver Airbag

SEATING NUMBER ON DRIVER SIDE:

(SEATS) 4



Driver Airbag Sensor



Number ☒ is 2  
if yes, how many: \_\_\_\_\_

Number ☒ is 1  
if yes, how many: \_\_\_\_\_

Rectangle (100)



Circle 10  
If you, then they: \_\_\_\_\_

Circle 10  
If you, then they: \_\_\_\_\_

Rectangle (100)

Single (100)



# Case # 331: Occupant # 1; Injury # 1

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	01	Injury #1	<a href="#">more</a>
V2102 — 1st Prob Contact Area	26	Roof side rail	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	54	Upper instrument panel	<a href="#">more</a>
V2104 — Primary OIC -body Region	08	Head/skull	<a href="#">more</a>
V2105 — Primary OIC -aspect	21	Unknown	<a href="#">more</a>
V2106 — Primary OIC -lesion	21	Unknown	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	02	Brain	<a href="#">more</a>
V2108 — Primary OIC -severity	3	Serious	<a href="#">more</a>
V2109 — Primary OIC	HUUB3	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

—

# Case # 331: Occupant # 1; Injury # 2

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	02	Injury #2	<a href="#">more</a>
V2102 — 1st Prob Contact Area	26	Roof side rail	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	54	Upper instrument panel	<a href="#">more</a>
V2104 — Primary OIC -body Region	08	Head/skull	<a href="#">more</a>
V2105 — Primary OIC -aspect	18	Right	<a href="#">more</a>
V2106 — Primary OIC -lesion	21	Unknown	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	02	Brain	<a href="#">more</a>
V2108 — Primary OIC -severity	3	Serious	<a href="#">more</a>
V2109 — Primary OIC	HRUB3	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury # 3

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	03	Injury #3	<a href="#">more</a>
V2102 — 1st Prob Contact Area	26	Roof side rail	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	54	Upper instrument panel	<a href="#">more</a>
V2104 — Primary OIC -body Region	08	Head/skull	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	01	Abrasion	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	HLAI 1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury # 4

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	04	Injury #4	<a href="#">more</a>
V2102 — 1st Prob Contact Area	26	Roof side rail	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	54	Upper instrument panel	<a href="#">more</a>
V2104 — Primary OIC -body Region	08	Head/skull	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	12	Laceration	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	HLLI1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury # 5

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	05	Injury #5	<a href="#">more</a>
V2102 — 1st Prob Contact Area	54	Upper instrument panel	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	06	Face	<a href="#">more</a>
V2105 — Primary OIC -aspect	19	Superior/upper	<a href="#">more</a>
V2106 — Primary OIC -lesion	01	Abrasion	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	FSAI1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—



# Case # 331: Occupant # 1; Injury # 6

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	06	Injury #6	<a href="#">more</a>
V2102 — 1st Prob Contact Area	26	Roof side rail	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	06	Face	<a href="#">more</a>
V2105 — Primary OIC -aspect	19	Superior/upper	<a href="#">more</a>
V2106 — Primary OIC -lesion	12	Laceration	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	FSLI1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury # 7

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	07	Injury #7	<a href="#">more</a>
V2102 — 1st Prob Contact Area	26	Roof side rail	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	54	Upper instrument panel	<a href="#">more</a>
V2104 — Primary OIC -body Region	06	Face	<a href="#">more</a>
V2105 — Primary OIC -aspect	19	Superior/upper	<a href="#">more</a>
V2106 — Primary OIC -lesion	12	Laceration	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	FSLI1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury # 8

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	08	Injury #8	<a href="#">more</a>
V2102 — 1st Prob Contact Area	54	Upper instrument panel	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	06	Face	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	12	Laceration	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	FLLI1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury # 9

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	09	Injury #9	<a href="#">more</a>
V2102 — 1st Prob Contact Area	54	Upper instrument panel	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	06	Face	<a href="#">more</a>
V2105 — Primary OIC -aspect	09	Inferior/lower	<a href="#">more</a>
V2106 — Primary OIC -lesion	12	Laceration	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	FIL11	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #10

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	10	Injury #10	<a href="#">more</a>
V2102 — 1st Prob Contact Area	54	Upper instrument panel	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	06	Face	<a href="#">more</a>
V2105 — Primary OIC -aspect	03	Central	<a href="#">more</a>
V2106 — Primary OIC -lesion	06	Fracture	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	19	Skeletal	<a href="#">more</a>
V2108 — Primary OIC -severity	2	Moderate	<a href="#">more</a>
V2109 — Primary OIC	FCFS2	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #11

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	11	Injury #11	<a href="#">more</a>
V2102 — 1st Prob Contact Area	26	Roof side rail	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	54	Upper instrument panel	<a href="#">more</a>
V2104 — Primary OIC -body Region	06	Face	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	12	Laceration	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	FLLI1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #12

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	12	Injury #12	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	87	Air cushion skin "airbag"	<a href="#">more</a>
V2104 — Primary OIC -body Region	14	Neck	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	01	Abrasion	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	NLAI 1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #13

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	13	Injury #13	<a href="#">more</a>
V2102 — 1st Prob Contact Area	26	Roof side rail	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	54	Upper instrument panel	<a href="#">more</a>
V2104 — Primary OIC -body Region	14	Neck	<a href="#">more</a>
V2105 — Primary OIC -aspect	16	Posterior/back	<a href="#">more</a>
V2106 — Primary OIC -lesion	04	Dislocation	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	22	Vertebrae	<a href="#">more</a>
V2108 — Primary OIC -severity	2	Moderate	<a href="#">more</a>
V2109 — Primary OIC	NPDV2	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—



# Case # 331: Occupant # 1; Injury #14

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	14	Injury #14	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	19	Shoulder	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	01	Abrasion	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	SLAI1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #15

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	15	Injury #15	<a href="#">more</a>
V2102 — 1st Prob Contact Area	20	Surface of side interior	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	19	Shoulder	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	12	Laceration	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	SLLI1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #16

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	16	Injury #16	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	19	Shoulder	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	06	Fracture	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	19	Skeletal	<a href="#">more</a>
V2108 — Primary OIC -severity	2	Moderate	<a href="#">more</a>
V2109 — Primary OIC	SLFS2	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #17

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	17	Injury #17	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	65	Steering wheel	<a href="#">more</a>
V2104 — Primary OIC -body Region	03	Chest	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	01	Abrasion	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	CLAI1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #18

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	18	Injury #18	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	65	Steering wheel	<a href="#">more</a>
V2104 — Primary OIC -body Region	03	Chest	<a href="#">more</a>
V2105 — Primary OIC -aspect	03	Central	<a href="#">more</a>
V2106 — Primary OIC -lesion	05	Severance, Transection	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	01	Arteries	<a href="#">more</a>
V2108 — Primary OIC -severity	6	Maximum	<a href="#">more</a>
V2109 — Primary OIC	CCEA6	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #19

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	19	Injury #19	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	65	Steering wheel	<a href="#">more</a>
V2104 — Primary OIC -body Region	03	Chest	<a href="#">more</a>
V2105 — Primary OIC -aspect	03	Central	<a href="#">more</a>
V2106 — Primary OIC -lesion	12	Laceration	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	08	Heart	<a href="#">more</a>
V2108 — Primary OIC -severity	5	Critical	<a href="#">more</a>
V2109 — Primary OIC	CCLH5	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #20

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	20	Injury #20	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	65	Steering wheel	<a href="#">more</a>
V2104 — Primary OIC -body Region	13	Abdomen	<a href="#">more</a>
V2105 — Primary OIC -aspect	19	Superior/upper	<a href="#">more</a>
V2106 — Primary OIC -lesion	12	Laceration	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	18	Respiratory	<a href="#">more</a>
V2108 — Primary OIC -severity	3	Serious	<a href="#">more</a>
V2109 — Primary OIC	MSLR3	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #21

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	21	Injury #21	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	65	Steering wheel	<a href="#">more</a>
V2104 — Primary OIC -body Region	03	Chest	<a href="#">more</a>
V2105 — Primary OIC -aspect	02	Bilateral	<a href="#">more</a>
V2106 — Primary OIC -lesion	06	Fracture	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	19	Skeletal	<a href="#">more</a>
V2108 — Primary OIC -severity	5	Critical	<a href="#">more</a>
V2109 — Primary OIC	CBFS5	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—



# Case # 331: Occupant # 1; Injury #22

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	22	Injury #22	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	65	Steering wheel	<a href="#">more</a>
V2104 — Primary OIC -body Region	03	Chest	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	03	Contusion	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	16	Pulmonary/lungs	<a href="#">more</a>
V2108 — Primary OIC -severity	4	Severe	<a href="#">more</a>
V2109 — Primary OIC	CLCP4	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #23

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	23	Injury #23	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	65	Steering wheel	<a href="#">more</a>
V2104 — Primary OIC -body Region	03	Chest	<a href="#">more</a>
V2105 — Primary OIC -aspect	18	Right	<a href="#">more</a>
V2106 — Primary OIC -lesion	03	Contusion	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	16	Pulmonary/lungs	<a href="#">more</a>
V2108 — Primary OIC -severity	4	Severe	<a href="#">more</a>
V2109 — Primary OIC	CRCP4	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #24

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	24	Injury #24	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	65	Steering wheel	<a href="#">more</a>
V2104 — Primary OIC -body Region	13	Abdomen	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	12	Laceration	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	17	Spleen	<a href="#">more</a>
V2108 — Primary OIC -severity	2	Moderate	<a href="#">more</a>
V2109 — Primary OIC	MLLQ2	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #25

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	25	Injury #25	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	65	Steering wheel	<a href="#">more</a>
V2104 — Primary OIC -body Region	13	Abdomen	<a href="#">more</a>
V2105 — Primary OIC -aspect	18	Right	<a href="#">more</a>
V2106 — Primary OIC -lesion	12	Laceration	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	12	Liver	<a href="#">more</a>
V2108 — Primary OIC -severity	2	Moderate	<a href="#">more</a>
V2109 — Primary OIC	MRL2	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #26

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	26	Injury #26	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	65	Steering wheel	<a href="#">more</a>
V2104 — Primary OIC -body Region	13	Abdomen	<a href="#">more</a>
V2105 — Primary OIC -aspect	23	Whole region	<a href="#">more</a>
V2106 — Primary OIC -lesion	01	Abrasion	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	MWAI 1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #27

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	27	Injury #27	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	65	Steering wheel	<a href="#">more</a>
V2104 — Primary OIC -body Region	13	Abdomen	<a href="#">more</a>
V2105 — Primary OIC -aspect	23	Whole region	<a href="#">more</a>
V2106 — Primary OIC -lesion	03	Contusion	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	MWCI1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #28

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	28	Injury #28	<a href="#">more</a>
V2102 — 1st Prob Contact Area	34	Restraint system webbing	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	16	Pelvic/hip	<a href="#">more</a>
V2105 — Primary OIC -aspect	18	Right	<a href="#">more</a>
V2106 — Primary OIC -lesion	01	Abrasion	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	PRAI1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #29

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	29	Injury #29	<a href="#">more</a>
V2102 — 1st Prob Contact Area	99	Unknown area of contact	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	02	Back	<a href="#">more</a>
V2105 — Primary OIC -aspect	19	Superior/upper	<a href="#">more</a>
V2106 — Primary OIC -lesion	04	Dislocation	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	22	Vertebrae	<a href="#">more</a>
V2108 — Primary OIC -severity	2	Moderate	<a href="#">more</a>
V2109 — Primary OIC	BSDV2	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—



# Case # 331: Occupant # 1; Injury #30

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	30	Injury #30	<a href="#">more</a>
V2102 — 1st Prob Contact Area	99	Unknown area of contact	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	02	Back	<a href="#">more</a>
V2105 — Primary OIC -aspect	09	Inferior/lower	<a href="#">more</a>
V2106 — Primary OIC -lesion	04	Dislocation	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	22	Vertebrae	<a href="#">more</a>
V2108 — Primary OIC -severity	2	Moderate	<a href="#">more</a>
V2109 — Primary OIC	BIDV2	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #31

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	31	Injury #31	<a href="#">more</a>
V2102 — 1st Prob Contact Area	48	Knee restraint	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	16	Pelvic/hip	<a href="#">more</a>
V2105 — Primary OIC -aspect	18	Right	<a href="#">more</a>
V2106 — Primary OIC -lesion	06	Fracture	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	19	Skeletal	<a href="#">more</a>
V2108 — Primary OIC -severity	2	Moderate	<a href="#">more</a>
V2109 — Primary OIC	PRFS2	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #32

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	32	Injury #32	<a href="#">more</a>
V2102 — 1st Prob Contact Area	20	Surface of side interior	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	16	Pelvic/hip	<a href="#">more</a>
V2105 — Primary OIC -aspect	01	Anterior/front	<a href="#">more</a>
V2106 — Primary OIC -lesion	06	Fracture	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	19	Skeletal	<a href="#">more</a>
V2108 — Primary OIC -severity	2	Moderate	<a href="#">more</a>
V2109 — Primary OIC	PAFS2	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #33

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	33	—	—
V2102 — 1st Prob Contact Area	20	Surface of side interior	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	16	Pelvic/hip	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	06	Fracture	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	19	Skeletal	<a href="#">more</a>
V2108 — Primary OIC -severity	2	Moderate	<a href="#">more</a>
V2109 — Primary OIC	PLFS2	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #34

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	34	—	—
V2102 — 1st Prob Contact Area	20	Surface of side interior	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	01	Arm (upper)	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	06	Fracture	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	19	Skeletal	<a href="#">more</a>
V2108 — Primary OIC -severity	2	Moderate	<a href="#">more</a>
V2109 — Primary OIC	ALFS2	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #35

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	35	—	—
V2102 — 1st Prob Contact Area	14	A-pillar	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	20	Surface of side interior	<a href="#">more</a>
V2104 — Primary OIC -body Region	18	Forearm	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	06	Fracture	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	19	Skeletal	<a href="#">more</a>
V2108 — Primary OIC -severity	2	Moderate	<a href="#">more</a>
V2109 — Primary OIC	RLFS2	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #36

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	36	—	—
V2102 — 1st Prob Contact Area	14	A-pillar	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	20	Surface of side interior	<a href="#">more</a>
V2104 — Primary OIC -body Region	18	Forearm	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	06	Fracture	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	19	Skeletal	<a href="#">more</a>
V2108 — Primary OIC -severity	2	Moderate	<a href="#">more</a>
V2109 — Primary OIC	RLFS2	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #37

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	37	—	—
V2102 — 1st Prob Contact Area	14	A-pillar	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	20	Surface of side interior	<a href="#">more</a>
V2104 — Primary OIC -body Region	18	Forearm	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	12	Laceration	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	RLLI1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—



# Case # 331: Occupant # 1; Injury #38

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	38	—	—
V2102 — 1st Prob Contact Area	14	A-pillar	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	20	Surface of side interior	<a href="#">more</a>
V2104 — Primary OIC -body Region	18	Forearm	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	03	Contusion	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	RLCI1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #39

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	39	—	—
V2102 — 1st Prob Contact Area	65	Steering wheel	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	20	Thigh	<a href="#">more</a>
V2105 — Primary OIC -aspect	18	Right	<a href="#">more</a>
V2106 — Primary OIC -lesion	03	Contusion	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	TRCI1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #40

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	40	—	—
V2102 — 1st Prob Contact Area	48	Knee restraint	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	20	Thigh	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	06	Fracture	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	19	Skeletal	<a href="#">more</a>
V2108 — Primary OIC -severity	3	Serious	<a href="#">more</a>
V2109 — Primary OIC	TLFS3	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

# Case # 331: Occupant # 1; Injury #41

Variable Number and Name	Code Value	Code Description	Other Options
V2101 — Injury Number	41	—	—
V2102 — 1st Prob Contact Area	65	Steering wheel	<a href="#">more</a>
V2103 — 2nd Prob Contact Area	00	No Contact/not applicable	<a href="#">more</a>
V2104 — Primary OIC -body Region	20	Thigh	<a href="#">more</a>
V2105 — Primary OIC -aspect	12	Left	<a href="#">more</a>
V2106 — Primary OIC -lesion	01	Abrasion	<a href="#">more</a>
V2107 — Primary OIC -system/Organ	09	Integumentary	<a href="#">more</a>
V2108 — Primary OIC -severity	1	Minor	<a href="#">more</a>
V2109 — Primary OIC	TLAI 1	—	—
V2110 — Assoc OIC 1 -body Region	99	No injury	<a href="#">more</a>
V2111 — Assoc OIC 1 -aspect	99	No injury	<a href="#">more</a>
V2112 — Assoc OIC 1 -lesion	99	No injury	<a href="#">more</a>
V2113 — Assoc OIC 1 -system/Organ	99	No injury	<a href="#">more</a>
V2114 — Assoc OIC 1 -severity	9	Unknown	<a href="#">more</a>
V2115 — Assoc OIC 1	—	—	—

















































































































































































































































































































































